

Claims

1. Pharmaceutical combination preparation comprising
  - a) individual forms of administration of an erythropoietin preparation suitable for individual dosage of the active substance in an amount of 250 - 20,000 U and
  - b) a physiologically compatible iron preparation corresponding to an equivalent amount of 1 - 40 mg iron ions.
2. Combination preparation as claimed in claim 1, wherein it contains more than 2,000 and less than 7,000 U of an erythropoietin preparation suitable for individual dosage.
3. Combination preparation as claimed in claim 2 containing 500 - 2,000 U of an erythropoietin preparation.
4. Combination preparation as claimed in one of the claims 1 - 3, wherein it contains an iron preparation with an equivalent amount of 1 - 30 mg iron ions.
5. Combination preparation as claimed in claim 4 containing 5 - 20 mg iron ions.
6. Combination preparation as claimed in one of the claims 1 - 5, wherein the iron preparation is a complex with a molecular weight between 30,000 - 100,000 D preferably Fe(III) saccharate.

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7. Combination preparation as claimed in one of the claims 1 - 5, wherein the iron preparation is Fe(III) gluconate.
8. Combination preparation as claimed in one of the claims 1 - 7 for the treatment of haemodialysis patients.
9. Combination preparation as claimed in one of the claims 1 to 7 for the treatment of anaemias.
10. Process for the production of pharmaceutical combination preparations as claimed in claims 1 - 9, wherein 250 - 20,000 U of an erythropoietin preparation in the form of individual forms of administration and 1 - 40 mg of an equivalent amount of iron ions of a physiologically compatible iron preparation are either formulated together or separately together with common pharmaceutical carrier or auxiliary substances and the preparations concerned are provided in the form of combination preparations.
11. Use of erythropoietin preparations to produce combination preparations containing 250 - 20,000 U of an erythropoietin preparation in the form of individual forms of administration for combined administration together with 1 - 40 mg of an equivalent amount of iron ions of a physiologically compatible iron preparation.
12. Use of iron preparations to produce combination preparations containing 1 - 40 mg of an equivalent amount of iron ions of a physiologically compatible

iron preparation in the form of individual forms of administration for combined administration together with 250 - 20,000 U of an erythropoietin preparation.

13. Pharmaceutical packaging unit comprising 250 - 20,000 U of an EPO preparation in individual forms of administration and 1 to 40 mg of an equivalent amount of iron ions of a physiologically compatible iron preparation as a uniform form of administration in one container or as separate forms of administration in separate containers.
14. Packaging unit as claimed in claim 13, wherein the erythropoietin preparation and the iron preparation are each present in separate forms of administration in the form of solutions for injection or infusion purposes.

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